

# **EAST Search History**

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|---|------------------|---------|------------------|
| L7    | 97     | ("least recently used" lru) and ("most recently used" mru) and encod\$3 and decod\$3 and "destination address" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/14 17:43 |
| L9    | 3982   | 370/392.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/14 17:47 |
| L11   | 172895 | encod\$3 and decod\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/14 17:35 |
| L12   | 65146  | encoder and decoder  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/14 17:37 |
| L13   | 23083  | codec  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/14 17:39 |
| L14   | 101    | codec and "least recently used"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/14 17:42 |
| L15   | 2843   | 370/252.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/14 17:48 |
| L16   | 297    | ("least recently used" lru) and encod\$3 and decod\$3 and "destination address"                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/14 17:57 |
| L17   | 5      | 15 and 16  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/05/14 17:43 |

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|     |       |                |   |    |     |                  |
|-----|-------|----------------|---|----|-----|------------------|
| L18 | 10    | 9 and 16       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:50 |
| L19 | 1451  | 370/474.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:51 |
| L20 | 2     | 19 and 16      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:50 |
| L21 | 4879  | 709/224.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:52 |
| L22 | 3     | 21 and 16      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:54 |
| L23 | 685   | 709/239.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:56 |
| L24 | 1     | 23 and 16      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:56 |
| L25 | 474   | 709/242.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:56 |
| L26 | 2     | 25 and 16      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:56 |
| L28 | 29006 | "711"/\$.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:57 |

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|          |      |  |   |    |     |                  |
|----------|------|--|---|----|-----|------------------|
| L29      | 2    | 26 and 16  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:57 |
| L30      | 1739 | ("least recently used" lru) and<br>encod\$3 and decod\$3                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:58 |
| L31      | 419  | 28 and 30  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:59 |
| L33      | 3214 | "most recently used"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:58 |
| L35      | 119  | 31 and 33  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 17:59 |
| L36      | 98   | match\$3 and 35  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 18:00 |
| L37      | 43   | destination and 36   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/14 18:00 |
| S12<br>3 | 1404 | (cache memory buffer) and "most<br>recently used" and "least recently<br>used"     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/02 13:11 |
| S12<br>4 | 843  | (cache memory buffer) same<br>("most recently used" same "least<br>recently used") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/02 13:13 |
| S12<br>5 | 540  | S124 and (@rlad<"20000725" or<br>@ad<"20000725")                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/02 13:13 |

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|          |     |  |   |    |     |                  |
|----------|-----|--|---|----|-----|------------------|
| S12<br>6 | 37  | (cache memory buffer) same match\$3 same ("most recently used" same "least recently used")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/02 13:13 |
| S12<br>7 | 21  | S126 and (@rlad<"20000725" or @ad<"20000725")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/02 13:13 |
| S12<br>8 | 79  | encod\$3 and decod\$3 and (extract\$3) and (previous\$2 near2 (stored transmitted)) and (memory buffer) and ((match\$3) and "least recently used" and "most recently used") and ident\$9 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/03 10:28 |
| S12<br>9 | 285 | encod\$3 and decod\$3 and "least recently used" and "most recently used"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/03 10:29 |
| S13<br>0 | 229 | S129 and (@rlad<"20000725" or @ad<"20000725")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/03 10:30 |
| S13<br>1 | 247 | encod\$3 and decod\$3 and match\$3 and "least recently used" and "most recently used"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/03 10:48 |
| S13<br>2 | 199 | S131 and (@rlad<"20000725" or @ad<"20000725")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/03 10:30 |
| S13<br>3 | 199 | (cache memory buffer) and S132   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/03 10:30 |
| S13<br>4 | 91  | "destination address" and S133   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/03 10:31 |

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|          |     |  |   |    |     |                  |
|----------|-----|--|---|----|-----|------------------|
| S13<br>5 | 13  | encod\$3 and decod\$3 and (match\$3 same "least recently used" same "most recently used")                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 12:06 |
| S13<br>7 | 30  | encod\$3 and decod\$3 and (delet\$3 remov\$3) same ("least recently used" same (full maximum threshold)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 13:36 |
| S13<br>8 | 24  | S137 and (@rlad<"20000725" or @ad<"20000725")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 12:08 |
| S13<br>9 | 112 | encod\$3 and (rout\$3 near2 cost) and (rout\$3 near2 distance)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 13:36 |
| S14<br>0 | 49  | encod\$3 and topology and (rout\$3 near2 cost) and (rout\$3 near2 distance)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 13:37 |
| S14<br>1 | 22  | encod\$3 and decod\$3 and topology and (rout\$3 near2 cost) and (rout\$3 near2 distance)                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 13:41 |
| S14<br>2 | 3   | S141 and (@rlad<"20000725" or @ad<"20000725")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 13:42 |
| S14<br>3 | 20  | client and server and topology and (rout\$3 near2 cost) and (rout\$3 near2 distance)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 13:41 |
| S14<br>4 | 13  | S143 and (@rlad<"20000725" or @ad<"20000725")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 15:34 |
| S14<br>5 | 0   | (decapsulat\$3 de-capsulat\$3) and "source address" and (tcp with decapsulat\$3) and (udp with decod\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 15:34 |

## EAST Search History

|          |     |   |   |    |     |                  |
|----------|-----|---|---|----|-----|------------------|
| S14<br>6 | 177 | (decapsulat\$3 de-capsulat\$3) and "source address" and (tcp and udp)                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 15:44 |
| S14<br>7 | 58  | S146 and (@rlad<"20000725" or @ad<"20000725")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 15:34 |
| S14<br>8 | 0   | (decapsulat\$3 de-capsulat\$3) and "source address" and (decapsulat\$3 with tcp) and ("payload with udp") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 16:04 |
| S14<br>9 | 0   | "tcp tunneled within udp"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 16:05 |
| S15<br>0 | 0   | "udp tunneled within tcp"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 16:06 |
| S15<br>1 | 1   | udp with tunneled with "within tcp"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/05/08 16:06 |